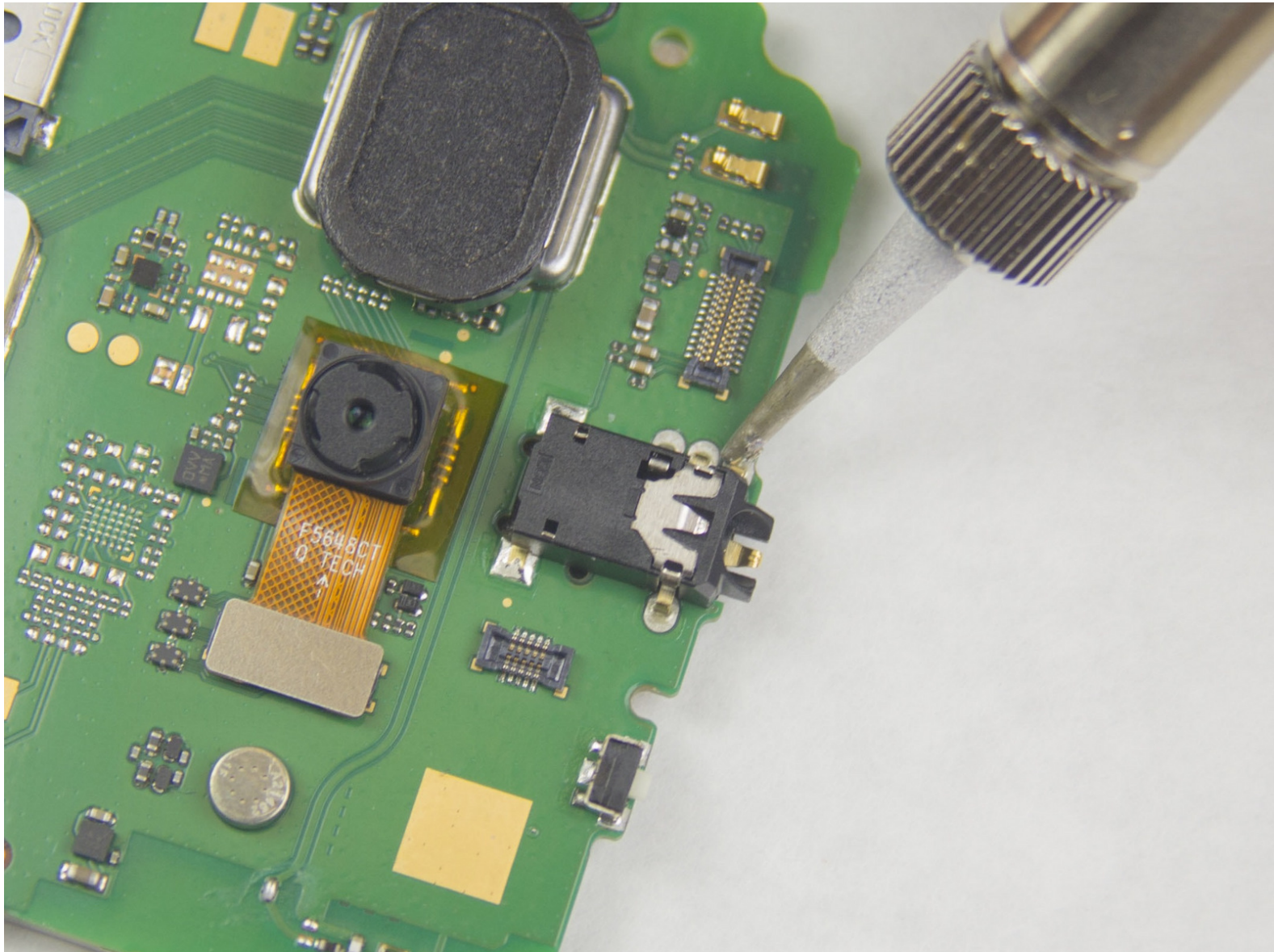




Alcatel One Touch Evolve 2 Headphone Jack Replacement

This guide will help you replace the headphone jack of an Alcatel One Touch Evolve 2 phone.

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INTRODUCTION

This guide will help you replace the headphone jack of an Alcatel One Touch Evolve 2 phone.

TOOLS:


- [iFixit Pro Tech Toolkit](#) (1)
- [Soldering Station](#) (1)
- [Solder](#) (1)
- [iFixit Opening Tools](#) (1)
- [JIS Driver Set](#) (1)

J000


- [Metal Spudger](#) (1)
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Step 1 — Back Frame



 Turn off the phone before proceeding with disassembly to prevent shock and potential shorting of any electrical components.

- Remove the back cover using one of the plastic opening tools and the slit in one of the corners.

 Be gentle when prying so as to not wear out the tool.

Step 2



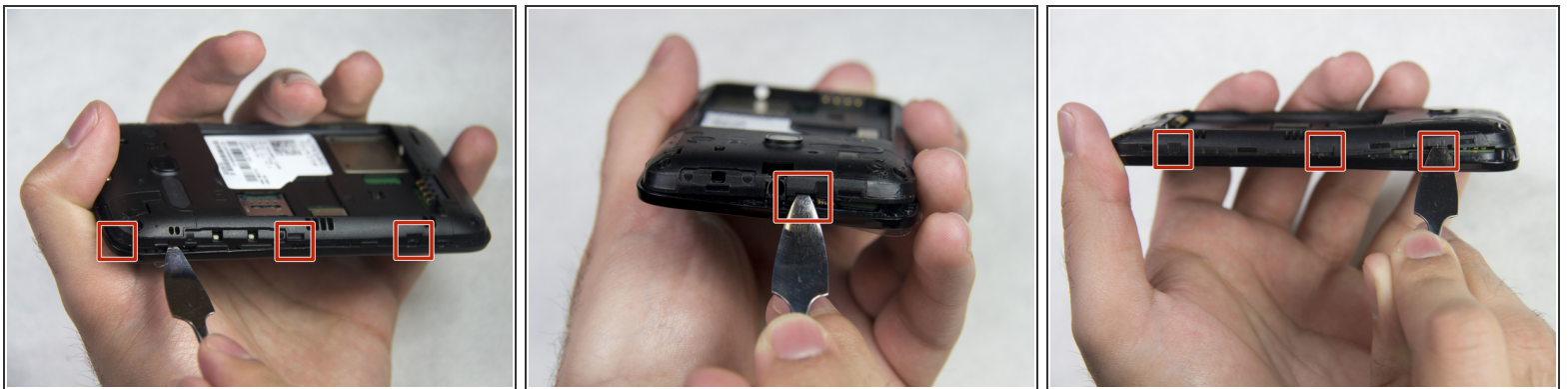
- Remove the battery using one of the plastic opening tools and the dome-shaped indent next to the battery face.

Step 3



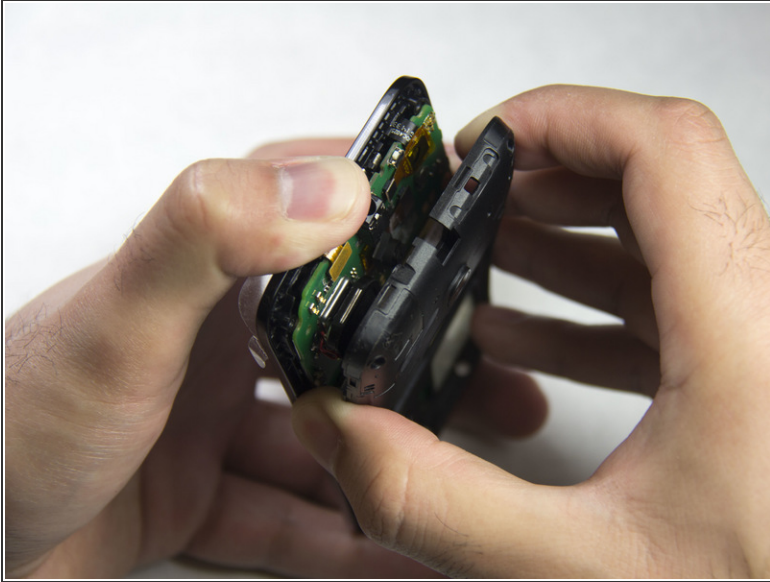
- Unscrew the four 4mm JIS screws in each corner using the J000 screwdriver head. Turn the screws counter-clockwise to loosen.

Step 4



- Insert a metal spudger between the front cover and rear frame in one of the areas indicated by the red squares and gently pry the rear frame loose. Repeat the process all the way around the phone until the rear frame comes loose.

Step 5



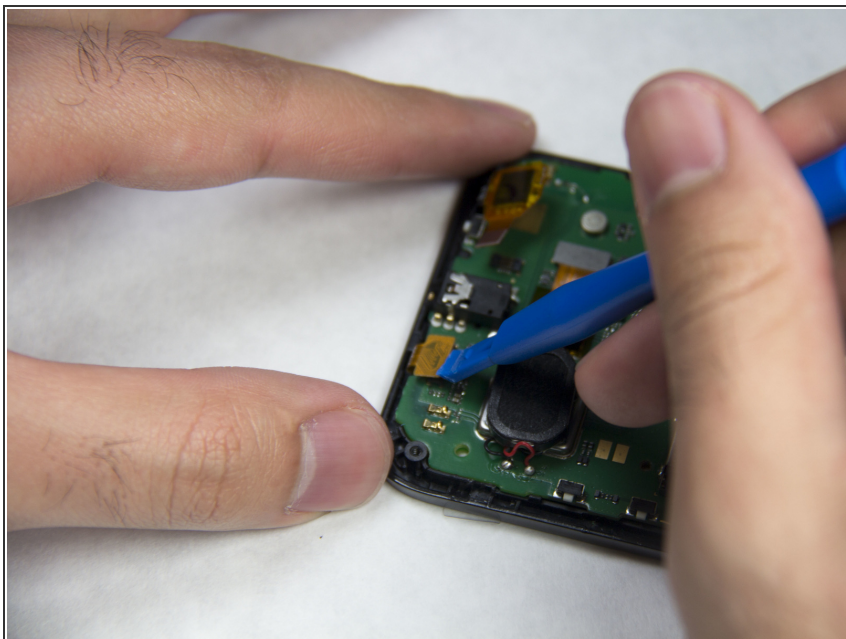
- Pull the rear frame off with your hands.

Step 6 — Digitizer



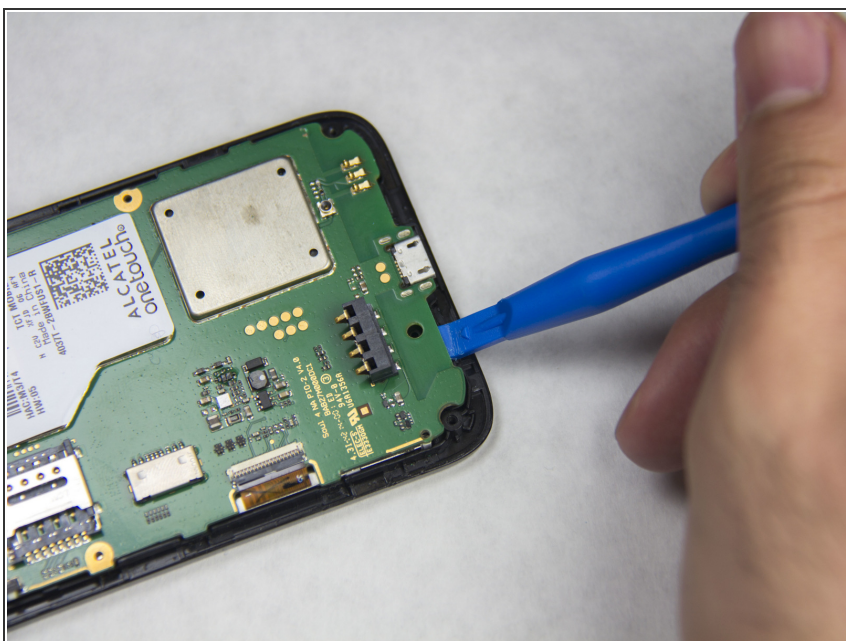
- Pull the front speaker off the motherboard using one of the plastic opening tools.

Step 7



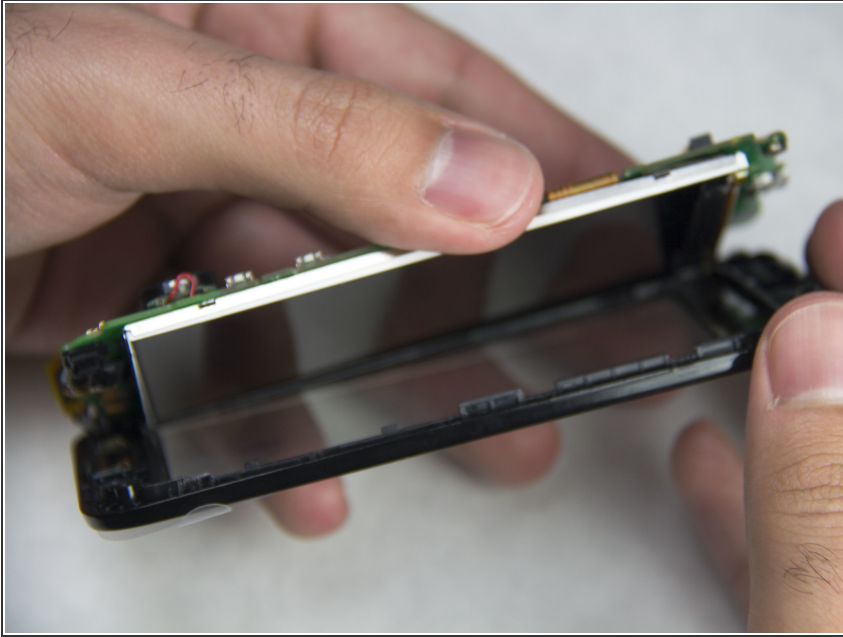
- Pry off the front camera by using one of the plastic opening tools.

Step 8



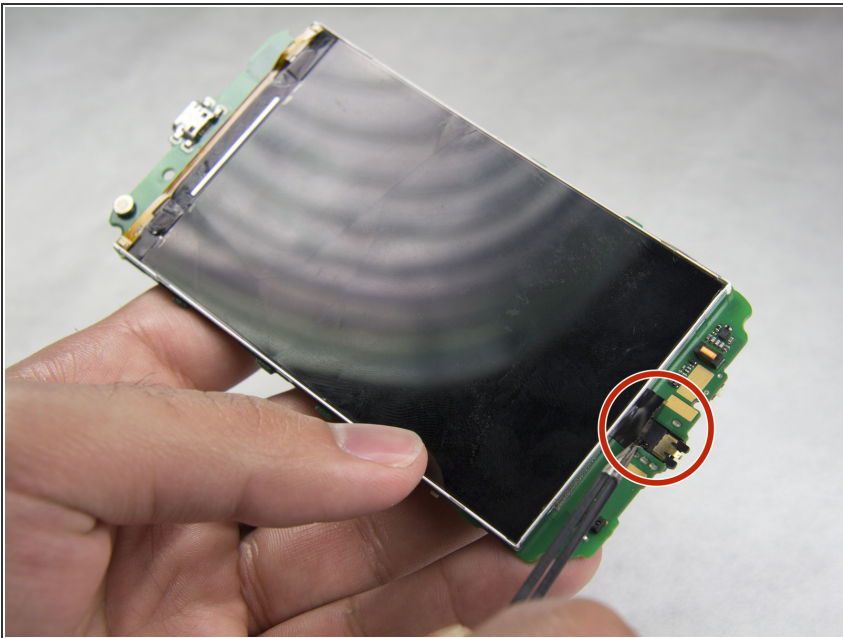
- Insert one of the plastic opening tools into any side of the motherboard and gently pry it loose from the front cover. Repeat the process all around the motherboard.

Step 9



- Detach the digitizer from the LCD screen.

Step 10 — Headphone Jack



- Remove the black electric tape covering the headphone jack.

Step 11



- Flip motherboard upside-down and desolder the pins connecting the headphone jack to the motherboard.
- Once the pins are desoldered, pull the headphone jack out.
- ❗ If you need instructions on how to solder/desolder electronic connections, here is a link to the [Soldering Technique Guide](#)

To reassemble your device, follow these instructions in reverse order.

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